

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	36	(210/500.23).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 13:17
L2	5	(210/232).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 13:18
L3	4	(210/321.79).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 13:18
L4	5	(210/321.88).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 13:18
L5	9	(210/321.89).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 13:18
L6	1	(210/321.65).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 13:18
L7	6	(96/7).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 13:18
L8	68	(95/45).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 13:19
S1	0	"10533149"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 09:52
S2	5	"4690760"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 10:17

S3	21	"3228876" "3504796" "4352736" "4358377" "4430219" "4690760" "4707267" "4715955" "4752305" "4781834" "4863600" "4997564" "5198110" "5261981" "5282964" "5352361" "5450516" "5538642" "5747138").PN. OR ("6183639").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 10:22
S4	60	("3228877" "3422008" "3557962" "3872014" "3957648" "4033878" "4220535" "4293418" "4367139" "4430219" "4451369" "4460641" "4649991" "4758341" "4781834" "4814079" "4855058" "4865736" "4911846" "4929259" "4940617" "4961760" "4997564" "5013437" "5026479" "5034126" "5059374" "5154832" "5158581" "5169530").PN. OR ("5352361").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 10:23
S5	46	"5182019"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 10:31
S6	1	"5332489"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 10:34
S7	10	"5332498"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 10:34

S8	25	("4220535" "4812184" "4871379" "4880440" "4904327" "4959152" "5000855" "5013331" "5034164" "5059374" "5137631" "5141031" "5143613" "5154832" "5174900" "5238562").FN. OR ("5332498").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 10:58
S9	38	"5922201"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 10:59
S10	49	("3616928" "3713540" "3976576" "3993816" "4075100" "4140637" "4346006" "4349440" "4448691" "4911846" "4940542" "4980056" "5032269" "5104535" "5141031" "5230796" "5248424" "5297591" "5332498").FN. OR ("5922201").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:00
S11	7	("3993816" "5225079" "5922201" "6156200" "D312494" "D325070").FN. OR ("D481782").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:04
S12	3	"6083390"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:05
S13	8	("4016078" "4276176" "4732676" "5141640" "5194149" "5470469").FN. OR ("6083390").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:06
S14	3	"6083390"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:07
S15	4	"6214226"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:07

S16	9	("4349440" "4791054" "5248424" "5480553" "5593580" "5783083" "5922201").PN. OR ("6214226").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:08
S17	42	("3998593" "4188360" "4239729" "4272373" "4374802" "4376095" "4428403" "4622206" "4639353" "4657743" "4659549").PN. OR ("4791054").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:10
S18	11	"6228146"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:11
S19	17	("4220535" "4666469" "4707267" "4752305" "5264171" "5470469" "5696545" "5830261" "5938922" "6168648" "6210464" "6228146").PN. OR ("6402818").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:12
S20	6	"6361588"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:13
S21	9	("4326513" "4449992" "4681099" "6248153" "6361588" "6511526" "6551384" "6558451" "6629525").PN. OR ("7331342").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:14
S22	1	"20020096458"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:14
S23	7	"6551386"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:15

S24	26	("20030039601" "5306411" "5356728" "5364506" "5591315" "5599510" "5681373" "5693212" "5712220" "5733435" "5744015" "5750279" "5817597" "5820654" "5820655" "5868918" "5980840" "6019885" "6056807" "6139604" "6139810" "6293084" "6309612" "6402988" "6551386").FN. OR ("7179323").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 11:16
S25	0	thermal expansion and separate with gases and conduit	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 14:45
S26	5	thermal expansion with coefficient and 210/321	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/17 14:46
S27	36	"5264171"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/18 07:16
S28	12	"5938922"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/18 07:19
S29	6	"6010560"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/18 07:39
S30	78	Jensvold	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/18 07:41
S31	65	Jensvold and membrane	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/18 07:41
S32	38	Jensvold and membrane with porous	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/18 07:42
S33	55	Jensvold and membrane and separation with gas	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/18 07:42
S34	1	"6168649".FN.	USPAT; USOCR	ADJ	ON	2008/04/18 07:42

S35	22	Jensvold and membrane and separation with gas and coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/18 07:42
S36	21	Jensvold and membrane with porous and coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/18 07:43
S37	4	Jensvold and membrane with porous and coated and silica	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/18 07:45
S38	71	membrane with layer with silica and separation with gas	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/18 07:46
S39	145	("2002015808" "20040016699" "2028168" "2538529" "2664905" "2688437" "3327401" "3622003" "3693415" "3937317" "3940056" "3960318" "3961746" "3967778" "3977515" "4005817" "4015773" "4027820" "4067494" "4070290" "4071376" "4083488" "4103822" "4149668" "4164317" "4190537" "4251023" "4253962" "4288029" "4298162" "4311270" "4331270" "4343431" "4375870" "4379976" "4381849" "4410319" "4430221" "4490133" "4504262" "4505697" "4514183" "4519496" "4543083" "4569761" "4581896" "4629564" "4643709" "4645485" "4698053" "4701158" "4707259" "4710159" "4717376" "4721505" "4729759"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/18 09:57

"4762615"	"4784634"
"4793932"	"4813923"
"4813923"	"4820256"
"4840612"	"4861329"
"4861329"	"4872988"
"4876006"	"4925442"
"4925442"	"4952317"
"4978331"	"4995977"
"4995977"	"5004542"
"5034124"	"5045049"
"5045049"	"5100556"
"5100556"	"5108604"
"5108604"	"5143613"
"5182019"	"5197939"
"5197939"	"5202024"
"5225080"	"5234605"
"5234605"	"5244584"
"5275725"	"5304312"
"5304312"	"5338284"
"5362292"	"5366625"
"5366625"	"5374234"
"5380434"	"5397471"
"5397471"	"541651"
"541651"	"5445771"
"5445771"	"5500122"
"5500122"	"5550022"
"5550022"	"5575910"
"5575910"	"5601522"
"5601522"	"5601524"
"5601524"	"5685980"
"5685980"	"5725767"
"5725767"	"5779619"
"5779619"	"5792037"
"5792037"	"5824217"
"5824217"	"5922201"
"5922201"	"6033564"
"6033564"	"6106715"
"6106715"	"6149810"
"6149810"	"6161435"
"6161435"	"6221255"
"6221255"	"6248053"
"6248053"	"6312610"
"6312610"	"6332913"
"6332913"	"6358193"
"6358193"	"6387271"
"6387271"	"6390964"
"6390964"	"6416666"
"6416666"	"6468198".PN. OR
"6468198".PN. OR	("6565747"
("6565747"	"6602325"
"6602325"	"6613231"
"6613231"	"6656356"
"6656356"	"6673242"
"6673242"	"6702941"
"6702941"	"6706180"
"6706180"	"6706189"
"6706189"	"6708957"

		"6739459" "6770202" "6787046" "6893563" "6919006" "7008540").PN. OR ("7294274").URPN.				
S40	2	"9714825"	US-PGPUB; USPAT; USOCR; FPRS; EPO	ADJ	ON	2008/04/21 08:06
S41	1	"97 14825"	US-PGPUB; USPAT; USOCR; FPRS; EPO	ADJ	ON	2008/04/21 08:06
S42	6	membrane with layer with support tube and separation with fluid	US-PGPUB; USPAT; USOCR; FPRS; EPO	ADJ	ON	2008/04/21 08:37
S43	3	Jensvold and membrane with porous and coated and zeolite	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 09:09
S44	38	membrane with porous with coated same zeolite	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 09:11
S45	0	264/DIG "48"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:49
S46	1276	210/500.23	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:49
S47	951	(210/500.23).ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:50
S48	2576	(210/232).ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:50
S49	665	(210/500.23).ccls. and membrane with separat \$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:50
S50	36	(210/500.23).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:50
S51	5	(210/232).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:51
S52	4	(210/321.79).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:57

S53	5	(210/321.88).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:57
S54	9	(210/321.89).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:57
S55	1	(210/321.65).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:58
S56	4	(210/321.72).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:58
S58	0	(210/332).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:59
S59	6	(96/7).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 10:59
S60	65	(95/45).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 11:03
S61	5	(210/321.8).ccls. and membrane with separat \$4 with coated	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 11:03
S62	11340	manifold with filter	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 15:55
S63	0	manifold with filter and 210/312.5	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 15:56
S64	1832	manifold with filter and "210".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 15:56
S65	209	manifold with (inlet or outlet) and membrane with tube and "210". clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 16:02

S66	54	("3607863" "3754951" "4083730" "4330633" "4791079" "4793904" "4802958" "4827071" "4933054" "5160618" "5160713" "5210059" "5240480" "5306411" "5356728" "5366712" "5393325" "5397541" "5430209" "5466646" "5591315" "5639437" "5648304" "5693212" "5702999" "5714091" "5723035" "5744015" "5779904" "5788748" "5821185").FN. OR ("6033632").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 16:03
S67	17	unrestrained with manifold	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 16:34
S68	1496	manifold with membrane and membrane with filter	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 17:05
S69	116	manifold with (inlet or outlet) and membrane with tube and "210". clas. and membrane with filter	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 17:05
S73	744	manifold with thermal expansion	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 17:08
S74	1	manifold with (inlet or outlet) and membrane with tube and "210". clas. and membrane with filter and thermal expansion	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 17:09
S75	22	manifold with thermal expansion and manifold with membrane	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 17:12
S76	748	manifold with membrane and membrane with tube	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 17:20

S77	330	manifold with membrane and membrane with tube and membrane with filter	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 17:20
S78	117	manifold with membrane and membrane with tube and membrane with filter and "210".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/04 17:20
S79	4	("2854142").URPN.	USPAT	ADJ	ON	2008/11/04 17:21
S80	54	("3607863" "3754951" "4083730" "4330633" "4791079" "4793904" "4802958" "4827071" "4933054" "5160618" "5160713" "5210059" "5240480" "5306411" "5356728" "5366712" "5393325" "5397541" "5430209" "5466646" "5591315" "5639437" "5648304" "5693212" "5702999" "5714091" "5723035" "5744015" "5779904" "5788748" "5821185").FN. OR ("6033632").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 09:55
S81	11	((("3607863" "3754951" "4083730" "4330633" "4791079" "4793904" "4802958" "4827071" "4933054" "5160618" "5160713" "5210059" "5240480" "5306411" "5356728" "5366712" "5393325" "5397541" "5430209" "5466646" "5591315" "5639437" "5648304" "5693212" "5702999"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 09:55

		"5714091" "5723035" "5744015" "5779904" "5788748" "5821185").PN. OR ("6033632").URPN.) and manifold				
S82	9	("5082751" "5273839" "5492777" "5985113" "6033632" "6379831" "6416897" "6656623").PN. OR ("6841284").URPN. and manifold	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 10:28
S83	4	((("5082751" "5273839" "5492777" "5985113" "6033632" "6379831" "6416897" "6656623").PN. OR ("6841284").URPN.) and manifold	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 10:28
S84	10	"6926826"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 10:57
S85	8	"6926826" and manifold	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 10:57
S86	172	manifold with membrane and membrane with tube and membrane with filter and manifold with filter	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/05 11:07

11/ 5/ 2008 1:20:04 PM

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